FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 11-2000)		ATTORNEY 'S DOCKET NUMBER						
TRANSMITTAL LETTER	018048-0011100US							
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONCERNING A FILIN	•	09/830976						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US99/25653	November 2, 1999	November 3, 1998						
TITLE OF INVENTION	TITLE OF INVENTION							
METHODS FOR PREVENTING CROSS-CONTAMINATION IN SOLID SUPPORT-BASED ASSAYS								
APPLICANT(S) FOR DO/EO/US								
PAUL V. HAYDOCK, JASON D. RAY	Y							
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EO/US)	the following items and other information:						
1.  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 36 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items								
	<ul> <li>(5), (6), (9) and (21) indicated below.</li> <li>4. \( \subseteq \) The US has been elected by the expiration of 19 months from the priority date (Article 31).</li> </ul>							
-		1000 51).						
5. A copy of the International Application as filed (35 U.S.C. 37(c)(2))  a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau								
c. \( \subseteq \) is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b.  has been previously submit	ted under 35 U.S.C. 154(d)(4).							
7. 🗵 Amendments to the claims of the Int	7.   Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).							
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. \( \sum \) have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern docu	ment(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A FIRST preliminary amendment.								
14. A SECOND or SUBSEQUENT pre	liminary amendment.							
15. A substitute specification.								
16. A change of power of attorney and/or address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.								
18. A second copy of the published international application under 36 U.S.C.  19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:								
i								

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21.  The following fees are submitted:			CALCULATIONS PTO USE ONLY		
	L FEE (37 CFR 1.492(A) (1)				
Neither international preliminary examination fee (37 CFR 1.492) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1000.00					
International prelimin	ary examination fee (37 CFR	1.482) not paid to			
USPTO but International Search report prepared by the EPO of JPO <b>\$860.00</b> International preliminary examination fee (37 CFR 1.482) not paid to			,		
USPTO but internation	nal search fee (37 CFR 1.445	(a)(2)) paid to USPTO	\$710.00	·	
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$690.00					
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)(4)\$100.00				1	
	TER APPROPRIATE BAS			\$690.00	ļ
months from the earli	for furnishing the oath or dec est claimed priority date (37 C	CFR 1.492(e)).		\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$ \$496	
Total claims Independent claims	47 - 20 = 3 -3 =	27	x \$18.00 x \$80.00	\$486 \$	
	DENT CLAIM(S) (if applicab	le)	+ 270.00	\$	
MODIFIED DEI EN		ABOVE CALCUL		\$1,176	
Applicant clai	ms small entity status. See			\$	
		SUE	BTOTAL =	\$1,176	
	0.00 for furnishing the Englis est claimed priority date (37 C		20 30	\$	
Fee for recording the enclosed assignment (37 CFR 1.2(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$		
		TOTAL FEES EN	CLOSED =	\$1,176	
				Amount to be refunded:	\$
				charged:	\$
. <del>-</del>	the amount of \$				
<ul> <li>b.  Please charge my Deposit Account No. 20-1430 in the amount of \$1,176 to cover the above fees.</li> <li>c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any</li> </ul>					
overpayment to Deposit Account No. 20-1430. A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
miormau	on should not be included of	i tins form. Trovide credit	vard informatic	in and addition and a	
	ppropriate time limit under r (b) must be filed and gran				CFR
, i		ted to restore the applicat	on to penuing	<b>A.</b> 4	and -
SEND ALL CORRES  Laurence J. Hyman	SPONDENCE TO:		(	SIGNATURE	779
· · · · · · · · · · · · · · · · · · ·	d and Crew LTD	•	`	_	
Townsend and Townsen					
Two Embarcadero Cente	·				
San Francisco, CA 9411	1				
				Laurence J. Hyn NAME	nan
		•			
				35,551 REGISTRATION N	UMBER

EXPRESS MAIL NO. EL 827030643 US

DATE OF DEPOSIT: May 2, 2001

Attorney Docket No. 018048-0011100US

**Enclosures**: Form PTO-1390

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